



Anode Cathode	-
Chip Type	E and G
LED Type	
Display housing	9,94mm x 9,94mm
Display Kind	Light Bar
Display Size	9,94mm
Emitted color	red and green
Lens color	White
Surface color	white
Lum in min (mcd)	55mcd red 55mcd green
Lum in type (mcd)	120mcd red 120mcd green
Reverse voltage	5V
Forward current	30mA red 25mA green
Peak forward current	150mA red* 150mA green*
Power Dissipation	105mW
Op. temperature (°C)	-40°C to +85°C
Storage temperature (°C)	-40°C to +85°C
Forward volt typ.	2,0V red 2,2V green
Forward volt max.	2,5V red 2,5V green
Dom wave length	no information
Peak Wave Lenght (mA)	625nm red 565nm green
Spectral half width	45nm red 30nm green
Comments	* 1/10 Duty Circle, 0,1ms Pulse Width

Drawn : DIL	Ch'd : DIL	Datasheet : KB2965	Print date : 29/04/06
Revision :	Revision date : 2006-03-02	Name : DIL	Scale :